

Attorney Docket No. 06666-032001  
Serial No. 09/576,598  
Amendment dated June 30, 2004  
Reply to Office Action dated March 30, 2004

Amendments to the Specification:

On page 1, line 6, please replace the heading "BACKGROUND" with BACKGROUND.

On page 3, line 8, please replace the heading "SUMMARY" with SUMMARY.

On page 3, line 15, please replace the heading "Brief Description of the Drawings" with BRIEF DESCRIPTION OF THE DRAWINGS.

On page 3, line 23, please replace the heading "Detailed Description" with DETAILED DESCRIPTION.

On page 20, line 2, please replace the heading "Sample Calculation" with SAMPLE CALCULATION.

On page 20, line 19, please replace the heading "Iterative Encipherment" with ITERATIVE ENCIPHERMENT.

On page 26, line 17, please replace the heading "OTHER CRYPTOLOGIC APPLICATIONS" with OTHER CRYPTOLOGIC APPLICATIONS.